

March 1, 2024

## Engineering Change Notification

This notice is to inform you of a change to the following LCD product:


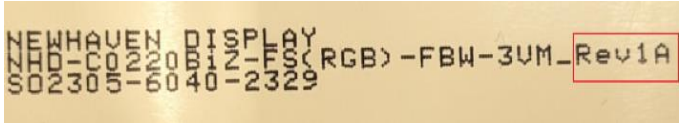


### **NHD-C0220BiZ-FS(RGB)-FBW-3VM**

The Backlight and Glass used in the manufacturing of this display have been redesigned to improve quality performance and long-term manufacturing sustainability.

- Backlight: LEDs changed. New backlight is brighter at the same drive current.
- Glass: Substrate changed. No change to active area or position.

The changes described above should not have any impact on the part's electrical or mechanical compatibility within your system. All our testing has found the new display to be compatible with existing platforms driving the old display. We fully expect the new display to fit and function without any issue for our customers.

The new displays will be labeled with a different revision control number after the part number. See example below.

Old Design	New Design
	
	

We understand that every customer's application is unique, and therefore recommend you test and validate samples of the updated design.

Samples may be purchased by contacting us at [nhsales@newhavendisplay.com](mailto:nhsales@newhavendisplay.com). When ordering samples, please specify that you would like to receive the new version.

Please visit [www.newhavendisplay.com](http://www.newhavendisplay.com) or email [nhtech@newhavendisplay.com](mailto:nhtech@newhavendisplay.com) for further information or assistance with this change.